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The Law Offices of Bever, Hoffman & Harms, LLP

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To:	Commissioner of Patents Centralized Fax Attn: Ex. Yelena Rosso		Jeanette S. Harms, I Phone: (408) 451-59 Email: jharms@beve	07
Faxt	(703) 872-9306	Pages	29 (including Fax cove	rsheet)
Phone:	(703)	Date:	November 11, 2004	
Re:	Serial No.: 10/040,055 Filing Date: 12/31/2001 Applicant: James K. Fal Atty. Dkt. No.: NTI-030	bo et al.		
□ Urge	nt 🛘 For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle

Comments:

PLEASE SEE THE RESPONSE TO THE OFFICE ACTION DATED 08/11/2004 FOLLOWING THIS TRANSMISSION.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL AND IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL NAMED ABOVE AND OTHERS WHO HAVE BEEN SPECIFICALLY AUTHORIZED TO RECEIVE SUCH. IF THE RECIPIENT IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, OR IF ANY PROBLEMS OCCUR WITH TRANSMISSION, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AT (408) 451-5900.

CONFIDENTIAL

D02

Atty. Dkt. No: NTI-030

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James K. Falbo et al.

Application No.: 10/040,055

Art Unit.: 2825

Filing Date:

12/31/2001

Examiner: Yelena Rossoshek

"Shape-Based Geometry Engine To Perform Smoothing And Other Layout Beautification Operations"

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: November 11, 2004

AMENDMENT TRANSMITTAL

- 1. Transmitted herewith is an amendment for this application.
- 2. STATUS: Applicant is other than a small entity.
- 3. EXTENSION OF TERM: The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- 4. FEE FOR CLAIMS: The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY			
	Claims Remaining After Amendmer		Highest No. Previously Paid For	Present Extra	Rate	Addir. Fee	
Total	54	Minus	54	= 0	x \$18 =	\$0	
Indep.	14	Minus	8	- 6	x \$88 =	\$528.00	
First Presentation of Multiple Dependent Claim				+ \$300 =	\$0		
			,		Total Addit. Fee	\$528.00	,

5. FEE PAYMENT and DEFICIENCY: Please charge Deposit Acct. 50-0574 the amount of \$528.00 for additional claims. If any additional extension and/or fee is required, also charge Account No. 50-0574.

Customer No. 29477 Tel.: (408) 451-5907

SIGNATURE OF PRACTITIONER Jeanette S. Harms Reg. No. 35,537

CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being transmitted by facsimile to the Patent and

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE NOV 1 1 2004

Applicant: James K. Falbo et al.

Assignee:

Numerical Technologies, Inc.

Title:

SHAPE-BASED GEOMETRY ENGINE TO PERFORM SMOOTHING

AND OTHER LAYOUT BEAUTIFICATION OPERATIONS

Serial No.: 10/040,055

File Date: December 31, 2001

Examiner:

Yelena Rossoshek Art Unit: 2825

Docket No.: NTI-030(757)

Date: November 11, 2004

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE SECOND OFFICE ACTION

Initial Comments

Claims 1-54 are pending in the present application. Claims 11, 33, and 37-43 are rejected under 35 USC 102(e) as being anticipated by US Patent 6,523,162 (Agrawal).

Claims 1-10, 12-32, 34-36, and 44-54 are reinstated based on the new grounds of rejection. No claims are amended herein.